

December 16, 2009

**Dale Haines** Operations Manager Chevron North America Exploration and Production 3800 Centerpoint Drive Suite 100 Anchorage, Alaska 99503 Tel 907 263 7951 Fax 907 263 7698 Email daleah@chevron.com

Mr. Chae Park U.S. Environmental Protection Agency Region 10, Water Compliance Section 1200 Sixth Avenue, OW-133 Seattle, WA 98101

RETURN RECEIPT REQUESTED
CERTIFIED MAIL 91 7108 2133 3936 7285 9865

Re: NPDES Permit No. AKG-31-5001

Granite Point Tank Farm November 2009 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Granite Point Tank Farm that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5001. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the November 2009 NPDES Discharge Monitoring Reports (DMRs) for the Granite Point Tank Farm.

If you have any questions, please direct them to Ms. Marilu Moreno-Jones at 907-263-7305 or via e-mail at <a href="mailto:mmjones@chevron.com">mmjones@chevron.com</a>.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

Jak Mar

Dale Haines

cc: ADEC / Certified Mail 91 7108 2133 3936 7285 9872

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

OMB No 2040-0004

NAME Union Oil Company of California
ADDRESS Attn: John Zager
P O. Box 196247
Anchorage, AK 99519-6247
FACILITY Granite Point Tank Farm
LOCATION Cook Inlet, Alaska

(2-16) (17-19)

AKG-31-5001 015

PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD

YEAR MO DAY YEAR MO DAY

09 11 01 TO 09 11 30

09 11 30 (20-21)(22-23)(24-25) (26-27)(28-29)(30-31) NOTE: Read instructions before completing this form. PARAMETER (3 Card Only) QUANTITY OR LOADING (4 Card Only) QUALITY OR CONCENTRATION NO FREQUENCY SAMPLE (32-37) (46-53)(54-61) (38-45)(46-53)(54-61)EX OF ANALYSIS TYPE AVERAGE MAXIMUM UNITS MINIMUM AVERAGE MAXIMUM UNITS (62-83) (64-68) (69-70) 015 SAMPLE Produced Water MEASUREMENT 0.015012 0.046662 MGD Weekly Estimate Flow Rate \* PERMIT REQUIREMENT Report Report MGD Weekly Estimate 015 SAMPLE Produced Water MEASUREMENT No Discharge Produced Sand PERMIT REQUIREMENT No Discharge 015 SAMPLE roduced Water MEASUREMENT 6 su 0 Weekly Grab PERMIT: Flow Rate <1 mgd REQUIREMENT 8 9 SU Monthly Grab 015 SAMPLE Produced Water MEASUREMENT 15 18 mg/L 0 Weekly Average Od and Grease\*\*\* PERMIT REQUIREMENT 29 42 mgAWeekly Average 015 SAMPLE Produced Water MEASUREMENT 5 0 µg/I Weekly Grab Coppe. PERMIT REQUIREMENT 67 130 Hg/l Monthly Grab: 015 SAMPLE Produced Water MEASUREMENT 0.2 0.2 µg/l 0 3 / Month Grab Mercury PERMIT REQUIREMENT 3.1 7.9 ua/l Monthly Grab. 015 SAMPLE Produced Water MEASUREMENT 0.4 0.4 mg/l 0 3 / Month Manganese Grab PERMIT REQUIREMENT 6.1 12.3 mg/l Monthly Grab 015 SAMPLE Produced Water MEASUREMENT 5 5 ug/L 0 3 / Month Grab Silver PERMIT: REQUIREMENT 37 74 ug/L Monthly Grab 0.5 SAMPLE Produced Water MEASUREMENT 0.2 0.3 0 mg/l 3 / Month Grab Zinc PERMIT: REQUIREMENT 1.5 3.1 mg/l Monthly Grab NAME/TITLE PRINCIPAL EXECUTIVE OFFICER certify under penalty of law that this document and all attachments were prepared under TELEPHONE DATE my direction or supervision in accordance with a system designed to assure that qualified John Zager personnel property gather and evaluate the information submitted. Based on my inquiry of (907) 276-7600 General Manager 09 12 16 the person or persons who manage the system, or those persons directly responsible for Dale A. Haines Mid Continent/Alaska Business Unit gathering the information, the information submitted is, to the best of my knowledge and belief, SIGNATURE OF true, accurate, and complete. I am aware that there are significant penalties for submitting PRINCIPAL EXECUTIVE OFFICER AREA NUMBER YEAR TYPED OR PRINTED MO DA faise information, including the possibility of fine and imprisonment for knowing violations. OR AUTHORIZED AGENT COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) CODE

See Granite Point Tank Farm Page 3 of 3 for comments.

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-0004

 NAME
 Union Oil Company of Catifornia

 ADDRESS
 Attn: John Zager

 P.O. Box 196247

 Anchorage, AK. 99519-6247

 FACILITY
 Granite Point Tank Farm

 LOCATION
 Cook Inlet, Alaska

(2-16) 015

AKG-31-5001 015

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		my direction or supervision in accordance with a system designed to assure that qualified							TELE	PHONE		DATE		
John Zager General Manager Mid Continent/Alaska Business Unit		personnel property gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief,				Date A. Haines								
									(907) 276-7600		09	12	16	
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See Granite Point Tank Farm Page 3 of 3 for comments.

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## COMMENTS PAGE 3 OF 3

- \* Flow rate includes produced water from Granite Point Platform for treatment and discharge. See letter submitted to EPA dated August 20, 2007.
- \*\* Frequency of pH measurement has been increased to more closely monitor water quality.
- \*\*\* Per permit instructions weekly samples consist of an average of 4 samples taken within a 24 hour period.
- \*\*\*\* Identified as the most sensitive species.

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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE		***************************************	-
John Zager General Manager Mid Continent/Alaska Business Unit	my direction or supervision in accordance with a system designed to assure that qualified	16.0	(907) 276-7600		+ DAIE			-
	personnel properly gather and evaluate the information submitted. Based on my inquiry of				09	12	16	
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